Data Sheet (Cat.No.TP2325L)



Endotoxin Inhibitor acetate

Chemical Properties

CAS No.: TP2325L

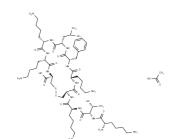
Formula: C57H101N15O14S2

Molecular Weight: 1284.65

Appearance: no data available

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

	Endotoxin Inhibitor acetate has a strong blocking effect on bacterial physiological activity, thus producing antibacterial toxin Inhibitor sequences with disulfide bonds and a large amount of lysine. Endotoxin Inhibitor acetate is more likely to exert physiological activity under acidic conditions
Targets(IC50)	Others

Solubility Information

Solubility DMSO: Insoluble, H2O: 10 mM,

(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
 1 mM	0.7784 mL	3.8921 mL	7.7842 mL
5 mM	0.1557 mL	0.7784 mL	1.5568 mL
10 mM	0.0778 mL	0.3892 mL	0.7784 mL
50 mM	0.0156 mL	0.0778 mL	0.1557 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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